Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 21 Nov 2021 until 23:59 on Monday 22 Nov 2021

Forecast Issued on Sunday 21 Nov 2021 at 02:38 by Met Office Aberdeen

Confidence: High for cold showery north to northwest flow weakening Sunday. Medium for timings of regime transitions and detail of worst of conditions thereafter.

Headline for Sunday 21 Nov 2021: Snow showers becoming fewer this afternoon. Sunny then clear periods. Bitterly cold on the tops.

Mountain weather hazards on Sunday 21 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers	Light snow showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
50%	40%	30%	20%	10%	<05%

Forecast for Sunday 21 Nov 2021

Weather: Sunny spells and further showers, heavy at first today, especially over Aberdeen and Angus hills with snow above about 500m. Showers will become fewer and lighter later this morning and during afternoon with more in the way of sunshine. Mostly dry with long clear periods this evening.

Chance of cloud free mountain/hill tops above 800m: 60% in north this morning otherwise 90%.

Visibility: Good or very good, becoming moderate to very poor in showers, with cloud bases sporadically lowering 500m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 21 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	34/40 NW	36/45 N	32/42 N	28/36 N	21/26 NW	18/23 NW	18/23 NW
900	22/28 NW	25/33 N	23/33 N	19/27 N	13/19 NW	11/16 NW	10/15 NW
600	15/27 NW	16/28 NW	14/27 N	11/22 N	8/15 NW	7/13 NW	6/12 NW
300	13/27 NW	12/28 NW	12/26 N	10/23 N	9/20 NW	8/19 NW	8/18 NW
Glen	11/26 NW	11/24 NW	12/24 N	9/22 N	9/20 NW	8/18 NW	7/17 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-14	-4/-14	-4/-13	-3/-11	-3/-10	-3/-10	-3/-10
900	-2/-10	-2/-10	-1/-9	-1/-8	-1/-6	-1/-6	-1/-6
600	-0/-6	-0/-6	1/-5	1/-3	1/-2	1/-2	1/-2
300	2/-3	2/-2	4/-0	4/1	3/0	3/-0	3/-0
Glen	3/-1	3/-1	5/1	5/2	4/1	4/1	3/0
Freezing Level*	500m	500m	700m	700m	800m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult conditions at first in north in frequent, mainly wintry, showers coupled with strong winds and a severe chill effect.

Forecast for Monday 22 Nov 2021
Weather: A fine, dry, occasionally bright start, then cloud gradually thickening and lowering from the north to bring some patchy rain and snow for the afternoon and evening, mainly focused across northern ranges. Snow level lifting 700m by late morning, then 1000m from late afternoon.

Maximum wind: West to northwest 20mph gusts 30mph, easing a touch later in the day.

Chance of cloud free mountain/hill tops above 800m: 90% becoming 35% from late afternoon.

Visibility: Good or very good, becoming moderate to very poor in rain and snow, with cloud bases becoming broken to extensive from 600m from late afternoon.

Temperature: **Glens:** Zero Celsius increasing 8 Celsius for the afternoon
At 800m: Minus 1 Celsius increasing plus 3 Celsius
Freezing level: 700m increasing 1100m later

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